

Title (en)

PROCESS FOR PREPARING SYNTHETIC INTERMEDIATES WHICH CAN BE USED FOR MANUFACTURING ANTIBIOTICS

Title (de)

VERFAHREN ZUR HERSTELLUNG SYNTHETISCHE ZWISCHENPRODUKTE, DIE ZUR HERSTELLUNG VON ANTIBIOTIKA DIENEN

Title (fr)

PROCÉDÉ POUR LA PRÉPARATION DES PRODUITS INTERMÉDIAIRES UTILES DANS LA FABRICATION D'ANTIBIOTIQUES

Publication

EP 2748163 B1 20160420 (EN)

Application

EP 12727948 A 20120530

Priority

- IB 2011052387 W 20110531
- IB 2012052702 W 20120530

Abstract (en)

[origin: WO2012164498A1] The invention relates to a process for manufacturing antibiotic compounds of formula (A1) wherein each of R5 and R6 represents independently H or D, Y represents CH or N, Z represents O, S or CH2, and A represents CH2, CH2CH2 or CD2CD2; or for manufacturing salts of such compounds.

IPC 8 full level

C07D 471/04 (2006.01)

CPC (source: EP)

C07D 471/04 (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012164498 A1 20121206; AR 086604 A1 20140108; EP 2748163 A1 20140702; EP 2748163 B1 20160420; ES 2578182 T3 20160721; TW 201300387 A 20130101

DOCDB simple family (application)

IB 2012052702 W 20120530; AR P120101900 A 20120530; EP 12727948 A 20120530; ES 12727948 T 20120530; TW 101119395 A 20120530